

IN THE CLAIMS

Please amend the claims as follows:

1. (original) Electroluminescent display panel (2) comprising a substrate (7) and a plurality of display pixels (3) including an electroluminescent material defined on or over said substrate, wherein said display panel further includes at least one microcontact printed hydrophobic layer (11) between at least some adjacent display pixels (3).
2. (original) Electroluminescent display panel (2) according to claim 1, wherein said hydrophobic layer (11) is a self-assembling monolayer.
3. (original) Electroluminescent display panel (2) according to claim 1, wherein said substrate (7) is a flexible substrate.
4. (original) Electroluminescent display panel (2) according to claim 1, wherein said display panel (2) further comprises first and second electrodes (8,13) for said display pixels (3) and a protection layer (6) isolating said first from said second electrodes (6,13) between said display pixels (3).

5. (original) Electroluminescent display panel according to claim 4, wherein said microcontact printed hydrophobic layer (11) is defined on or over at least a part of said protection layer (11).

6. (original) Electroluminescent display panel according to claim 5, wherein said microcontact printed hydrophobic layer (11) exposes a part (6A) of said protection layer (6) to said electroluminescent material (12).

7. (currently amended) Electric device (1) comprising an electroluminescent display panel (2) according to ~~any one of the preceding claims~~ claim 1.

8. (original) Method for manufacturing an electroluminescent display panel (2) comprising the steps of:

- providing a substrate (7);
- providing a hydrophobic layer (11) on or over said substrate by microcontact printing.

9. (original) Method according to claim 8, wherein said method further comprises the steps of:

- providing first electrodes (8) on or over said substrate (7);

- providing a protection layer (6) on or over said first substrate (7);
- patterning said protection layer (6) to determine display pixel areas (3);
- providing said hydrophobic layer (11) between said display pixel areas (3) by microcontact printing.

10. (currently amended) Method according to claim 8-~~or~~⁹, wherein said method further comprises the steps of:

depositing at least one electroluminescent material (12) over said substrate (7);

providing a metallic layer (13) on or over at least said electroluminescent material (12).

11. (original) Method according to claim 8, wherein said hydrophobic layer is obtained by fluorinating a microcontact printed layer (11).

12. (currently amended) Method according to any one of the claims 8-~~11~~¹¹claim 8, wherein said hydrophobic layer (11) is microcontact printed on an inorganic layer, such as SiO₂ or ITO.

13. (original) Method according to claim 12, wherein said hydrophobic layer (11) is trimethoxy(3,3,3-trifluoropropyl)silane.

14. (currently amended) Method according to ~~any one of the claims 8-11~~claim 8, wherein said hydrophobic layer is microcontact printed on a polymer layer.

15. (original) Method according to claim 14, wherein said hydrophobic layer is obtained by the steps of:

- microcontact printing of poly(tert-buty lacrylate) on a polyethylene layer;
- wet-chemical treatment of said poly(tert-buty lacrylate) to yield a polyacrylic acid hyperbranched film;
- fluorination of at least a part of said polyacrylic acid hyperbranched film.

16. (original) Method according to claim 14, wherein said hydrophobic layer is obtained by the steps of:

- providing a polyelectrolyte stack of polyamine layers on a hydrophilic polystyrene layer
- microcontact printing of a polystyrene-block-polyacrylic-acid on an exposed polyamine layer of said polyelectrolyte stack;
- fluorination of said polystyrene-block-polyacrylic-acid.

17. (original) Method according to claim 14, wherein said hydrophobic layer is obtained by the steps of:

- providing a hydrophilic polystyrene layer;
- microcontact printing of poly(lactic acid)-poly(ethylene glycol) on said polystyrene layer.